

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23678	(358/1.15,1.16,1.9,3.28).ccls. 382/100. ccls. 713/176.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/07 16:51
L2	330	((replac\$4 or exchang\$5) near4 new near4 (watermark or signature))	US-PGPUB; USPAT	OR	ON	2009/07/07 16:52
L3	133	1 and L2	US-PGPUB; USPAT	OR	OFF	2009/07/07 16:52
L4	11	(replac\$4 or updat\$5) near3 original near4 (copy or document) same (extract\$4 with (information or registration))	US-PGPUB; USPAT	OR	ON	2009/07/07 16:52
L5	0	1 and L4	US-PGPUB; USPAT	OR	ON	2009/07/07 16:52
S1	59	((YOICHI) near2 (TAKARAGI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/16 15:34
S2	206	((KENICHI) near2 (TAKAHASHI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/16 15:34
S3	10	((TATSUO) near2 (SHINAGAWA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/16 15:35
S4	18	((AKIHIRO) near2 (MATSUYA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/16 15:35
S5	36	((KUNIO) near2 (YOSHIHARA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/09/16 15:35
S8	1	S1 S2 S3 S4 S5	US-PGPUB; USPAT	AND	OFF	2008/09/16 15:40
S10	311	S1 S2 S3 S4 S5	US-PGPUB; USPAT	OR	OFF	2008/09/16 15:40
S15	55	"6,621,922" "200310035151" "200210163671" "6,421,145" "6,400,470" "6,388,767" 2002/0054356 "6,381,030" "6,346,989" 2001/0007130	US-PGPUB; USPAT	OR	ON	2008/09/16 15:56
S16	6	("6,621,922" "200310035151" "200210163671" "6,421,145" "6,400,470" "6,388,767" 2002/0054356 "6,381,030" "6,346,989" 2001/0007130 ).pn.	US-PGPUB; USPAT	OR	ON	2008/09/16 15:57
S19	1	"20060203255"	US-PGPUB; USPAT	OR	ON	2008/09/16 16:21
S20	14	S10 and (watermark same print\$4)	US-PGPUB; USPAT	OR	ON	2008/09/16 16:55
S21	1	"20010042884"	US-PGPUB; USPAT	OR	ON	2008/09/17 09:13
S22	55	"6,621,922" "200310035151" "200210163671" "6,421,145" "6,400,470" "6,388,767" 2002/0054356 "6,381,030" "6,346,989" 2001/0007130	US-PGPUB; USPAT	OR	ON	2008/09/17 09:15

S23	457	"6,208,735" "6,205,287" "5,949,903" "5,933,520" "5,930,369" "5,917,938" "5,847,849" "5,731,880" "5,633,952" "5,481,377"	US-PGPUB; USPAT	OR	ON	2008/09/17 09:15
S24	109	"5,430,525" "5,363,454" "5,363,202" "5,227,871"	US-PGPUB; USPAT	OR	ON	2008/09/17 09:16
S25	17	"7,058,608" "6,411,784" 2002/0042884	US-PGPUB; USPAT	OR	ON	2008/09/17 09:16
S26	5	"7,058,608" "6,411,784" "20020042884"	US-PGPUB; USPAT	OR	ON	2008/09/17 09:16
S27	24	"200210095577" "200210021808" "20070098214" "6,944,314" "5,745,686" "20010054145"	US-PGPUB; USPAT	OR	ON	2008/09/17 09:17
S28	596	S21 S22 S23 S24 S25 S26 S27	US-PGPUB; USPAT	OR	ON	2008/09/17 10:35
S32	9	(extract\$4 with watermark) ((image or electronic) near2 data) ((transmit\$5 or send\$4 or transfer\$6) server user)	US-PGPUB; USPAT	SAME	ON	2008/09/17 10:38
S33	0	S32 and S28	US-PGPUB; USPAT	SAME	ON	2008/09/17 10:39
S34	2	(extract\$4 with watermark) ((image or electronic) near2 data) server user verifi\$6	US-PGPUB; USPAT	SAME	ON	2008/09/17 10:45
S35	19	((extract\$4 with watermark) ((image or electronic) near2 data)) and (verifi \$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server) and print\$5	US-PGPUB; USPAT	SAME	ON	2008/09/17 10:46
S36	7	"6912512"	US-PGPUB; USPAT	SAME	ON	2008/09/17 11:07
S37	1	"20010056410"	US-PGPUB; USPAT	SAME	ON	2008/09/17 11:07
S38	19	((extract\$4 with watermark) ((image or electronic or print\$4) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server) and print\$5	US-PGPUB; USPAT	SAME	ON	2008/09/17 11:12
S40	24	((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and (verifi\$6 user (watermark or (embed\$4 near2 image))) and ((transfer\$5 or transmit \$5 or send\$5) with server)) and print \$5	US-PGPUB; USPAT	SAME	ON	2008/09/17 11:16
S41	7	S40 and @ad<="20030303"	US-PGPUB; USPAT	SAME	ON	2008/09/17 11:17
S42	2	"20020042884"	US-PGPUB; USPAT	SAME	ON	2008/09/17 12:40

S43	24	((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and (verifi\$6 user (watermark or (embed\$4 near2 image))) and ((transfer\$5 or transmit \$5 or send\$5) with server)) and print \$5	US-PGPUB; USPAT	SAME	ON	2008/09/17 13:43
S44	27	((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and (verifi\$6 user (watermark or (embed\$4 near2 image))) and ((transfer\$5 or transmit \$5 or send\$5) with server))	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:02
S45	220	((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) and ((transfer\$5 or transmit\$5 or send\$5) with server))	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:04
S46	28	((extract\$4 or select\$4 or remov\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print \$4) near2 data)) same ((transfer\$5 or transmit\$5 or send\$5) with server))	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:04
S47	20	((extract\$4 with (watermark or (digital near2 data))) ((image or electronic or print\$4) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server))	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:20
S48	146	((extract\$4) with (watermark or (embed\$4 near2 image)) ((image or electronic or print\$4) near2 data)) and ((transfer\$5 or transmit\$5 or send\$5) with server))	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:20
S49	67	S48 and @ad<="20030303"	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:31
S50	15	((verifi\$6\$4 with (watermark or (digital near2 data))) ((image or electronic or print\$4) near2 data)) and (verifi\$6 user watermark) and ((transfer\$5 or transmit\$5 or send\$5) with server))	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:35
S51	94	((extract with ((user or identification or registration) near2 (information or data)) with image)) server	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:40
S52	29	S51 and @ad<="20030303"	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:40
S53	58	((extract\$4 with (watermark or (digital near2 data))) ((image or electronic or print\$4) near2 data)) same server	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:41
S54	21	S53 and @ad<="20030303"	US-PGPUB; USPAT	SAME	ON	2008/09/17 14:41

S55	2	"2001167086"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:09
S56	20	(confirm\$5 near2 (transmit\$6 or transfer\$6) near5 data) same notifying	US-PGPUB; USPAT	OR	ON	2008/09/22 10:05
S57	19970	358/1.1,1.15,1.16,1.9,3.28.ccls. 713/176,164.ccls.	US-PGPUB; USPAT	OR	ON	2008/09/22 10:53
S58	3	"20020042884"	US-PGPUB; USPAT	OR	ON	2009/02/13 10:35
S59	0	(confirm\$4 near2 original near2 document) same (watermark)	US-PGPUB; USPAT	OR	ON	2009/02/13 11:06
S60	74	(confirm\$4 near4 (document or image)) same (watermark)	US-PGPUB; USPAT	OR	ON	2009/02/13 11:06
S61	1966	(detect\$5 with (document or image)) same (watermark)	US-PGPUB; USPAT	OR	ON	2009/02/13 11:07
S62	0	2001-0042884	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 12:46
S63	2	"20010042884"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 12:46
S64	2545	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification)))	US-PGPUB; USPAT	OR	ON	2009/02/13 13:10
S65	84	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification))) same (detect\$4 with original)	US-PGPUB; USPAT	OR	ON	2009/02/13 13:10
S66	1128	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification))) same (detect\$4 or compar\$4 or confirm\$4)	US-PGPUB; USPAT	OR	ON	2009/02/13 13:19
S67	7	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification))) same (certif\$6 with original)	US-PGPUB; USPAT	OR	ON	2009/02/13 13:22
S68	20	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification))) and (certif\$6 near3 (copy))	US-PGPUB; USPAT	OR	ON	2009/02/13 13:26
S69	1	"6948657"	US-PGPUB; USPAT	OR	ON	2009/02/18 15:00
S70	7	("4298859"   "4357596"   "5570465"   "6011849"   "6092732"   "6360011"   "6567546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 15:00

S71	7	("4298859"   "4357596"   "5570465"   "6011849"   "6092732"   "6360011"   "6567546").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/18 15:00
S72	14	((HAJIME) near2 (SUGINO)).INV.	US-PGPUB; USPAT	OR	ON	2009/02/18 15:05
S73	23	((KENSUKE) near2 (ITO)).INV.	US-PGPUB; USPAT	OR	ON	2009/02/18 15:05
S74	44	((TADASHI) near2 (SHIMIZU)).INV.	US-PGPUB; USPAT	OR	ON	2009/02/18 15:05
S75	5	(S72 S73 S74) and (verification)	US-PGPUB; USPAT	OR	ON	2009/02/18 15:06
S76	20	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification))) and (certif\$6 near3 (original))	US-PGPUB; USPAT	OR	ON	2009/02/18 15:13
S77	78	((document or image) near3 verification) and (certif\$6 near3 (original))	US-PGPUB; USPAT	OR	ON	2009/02/18 15:14
S78	8	(send\$4 near3 watermark) same (server) same (Certif\$6 or verif\$6)	US-PGPUB; USPAT	OR	ON	2009/02/18 16:44
S79	21	((document or image)) with (extract\$4 near4 (watermark or (signature) or (identification))) same server same (verif\$8 or certif\$6)	US-PGPUB; USPAT	OR	ON	2009/02/18 16:45
S80	3134	(replac\$4 or exchang\$5) near4 (watermark or signature)	US-PGPUB; USPAT	OR	ON	2009/06/23 14:15
S81	326	((replac\$4 or exchang\$5) near4 new near4 (watermark or signature))	US-PGPUB; USPAT	OR	ON	2009/06/23 14:28
S82	154	((replac\$4 or exchang\$5) near4 new near4 (watermark or signature)) and (382/ ??? 358/ ???)	US-PGPUB; USPAT	OR	ON	2009/06/23 14:29
S83	4	((replac\$4 or exchang\$5) near4 new near4 (watermark or signature)) same (original or certif\$6) and (382/ ??? 358/ ???)	US-PGPUB; USPAT	OR	ON	2009/06/23 14:31
S84	46	(server same print\$4 same identification same transmission).clm.	US-PGPUB; USPAT	OR	ON	2009/07/07 10:17
S85	17	(server same print\$4 same identification same transmi\$7 same register\$6).clm.	US-PGPUB; USPAT	OR	ON	2009/07/07 10:17
S86	20	((replac\$4 or exchang\$5) near4 third near4 (watermark or signature))	US-PGPUB; USPAT	OR	ON	2009/07/07 10:18
S87	120	(server same print\$4 same first second third).clm.	US-PGPUB; USPAT	SAME	ON	2009/07/07 10:22
S88	7	(server same print\$4 same first second third regist\$5).clm.	US-PGPUB; USPAT	SAME	ON	2009/07/07 10:22
S89	34	(server same print\$4 same first second third image).clm.	US-PGPUB; USPAT	SAME	ON	2009/07/07 10:22
S90	1	"20060203255"	US-PGPUB; USPAT	SAME	ON	2009/07/07 10:30
S91	19	(replac\$6 same old\$5 with new same (watermark\$5))	US-PGPUB; USPAT	SAME	ON	2009/07/07 10:32

S92	24	(replac\$6 same old\$5 same new same (watermark\$5))	US-PGPUB; USPAT	SAME	ON	2009/07/07 10:33
S93	1097	(replac\$4 or updat\$5) near3 original near4 (copy or document)	US-PGPUB; USPAT	OR	ON	2009/07/07 14:26
S94	11	(replac\$4 or updat\$5) near3 original near4 (copy or document) same (extract\$4 with (information or registration))	US-PGPUB; USPAT	OR	ON	2009/07/07 14:27

**7/ 7/ 2009 4:52:55 PM****C:\ Documents and Settings\ mhon\ My Documents\ EAST\ Workspaces\ 10544111.wsp**